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PATENT

PATENT TRADEMARK OFFICE

Docket No. 21220/04141 (GR201AS014B)

## UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Anderson, et al.

Serial No.: Unknown

Art Unit:

Filed: Herewith

Examiner:

For: **A MULTI-SENSOR FIRE DETECTOR  
WITH REDUCED FALSE ALARM  
PERFORMANCE**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA

INFORMATION DISCLOSURE STATEMENT

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: 10/186,446  
Filing Date: July 1, 2002

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- ☐ (a) Copy of English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- ☐ (b) Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed:

- ☒ (a) Within 3 months of the filing date or date of entry into the National Stage.

☒ (b) Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. **03-0172** for consideration of this Statement.

☐ (c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.

☐ (1) The required certification is given below, or

☐ (2) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. **03-0172**.

☐ (d) After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.

☐ (1) Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. **03-0172**.

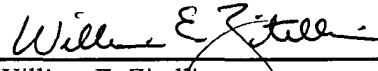
4. Certification (if applicable)

☐ (a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.

☐ (b) The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. **03-0172**.

Respectfully submitted,

  
William E. Zitelk  
Attorney for Applicants  
Reg. No. 28,551

**EXPRESS MAILING CERTIFICATE**

"EXPRESS MAIL" Mailing Label No.: EL085173622US

Date of Deposit: JUNE 26, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on this date indicated and is addressed to MAIL STOP PCT, Commissioner for Patents, P. O. BOX 1450, Alexandria, VA 22313-1450.

ROBERT WATTS  
Typed or printed name of person signing this certificate

  
Signed:

Subst. Form PTO-1449

Atty. Docket No.: 21220/04141 GR201AS014B)

Serial No.: Unknown

APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

Applicant: Anderson, et al.

Filing Date: Herewith

Group:

## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	5,376,924	27 Dec 1994	Kubo, et al.			
	AB	5,486,811	23 Jan 1996	Wehrle, et al.			
	AC	5,289,275	22 Feb 1994	Ishii, et al.			
	AD	5,153,924	6 Oct 1992	Goedeke, et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?

## OTHER PRIOR ART


Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.